

F4680L Lady at the Spring

Please read the assembly and pump operating instructions carefully and observe the safety instructions.



STAGE 1

Assemble the components as per the following diagrams on a smooth surface to avoid scratching.



STAGE 4

The access door can now be slid into place covering the opening at the back of the fountain.

before



after



STAGE 2

Connect the tubing to the outlet of the pump. Connect the two ends of the L.E.D. lighting wire together and screw over the plastic collar.



STAGE 5

Push the cable with 2 pins into the transformer and screw over the plastic collar. Connect the plug from the transformer to your mains outlet.

The transformer should never be submerged or stood in water.
Please note the transformer will get hot while in use, this is normal.



STAGE 3

Place the pump in the water reservoir through the opening in the back of the fountain. Push through the lighting wire placing the L.E.D light in the front water bowl. Fill the water reservoir with sufficient water to fully submerge the pump.



-  Clock wise Full Flow
-  Anti-clock wise reduced Flow

PUMP FLOW

The pump flow can be adjusted with the regulator, this is found on the inlet of the pump. We recommend starting with the flow regulator fully open and then adjusting down if required.

If outdoors the outlet must be waterproof. We recommend the use of a residual current device (GFI) Ground Fault Interrupter (available from all good D.I.Y. stores) when connecting the fountain to the electric supply.

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IMPORTANT CARE NOTICE

- Fill the fountain with sufficient water to ensure the pump is well submersed.
- Always shut off the power before cleaning and maintaining the pump.
- Clean and top-up the water on a regular basis.
- We recommend using an Algae Stopper to keep the water clean and clear.
- To clean the fountain use a Grime and Lime Cleaner.
- Should you have a build up of algae, we recommend an Algae Killer Powder to remedy the removal of Algae, however you should continue to keep your fountain clean with an Algae Stopper and Grime and Lime Cleaner.
- Never allow the fountain pump to run dry as this will cause damage and invalidate the warranty.
- It is not recommended to leave the fountain running constantly.
We suggest turning the fountain on/off when required.

WINTER CARE (When fountain is used outdoors)

- During winter never allow ice to form in the bowls as the force of the ice forming will crack the bowls. Drain and clean all bowls etc and apply a Fountain Protection Cover or for total protection and prolong the life of the paint finish, drain the fountain and store indoors.
- The pump should be disconnected from the mains supply, removed from the fountain and cleaned in the following way:
 - (a) remove the inlet cover from the front of the pump and gently grip the impeller to pull out the rotor assembly from the pump.
 - (b) clean the rotor and rotor housing with water then dry with kitchen paper.
 - (c) reassemble the parts and store the pump in dry area.

TROUBLESHOOTING

If the water pump fails to operate, check the following:

1. If the pump cannot pump water, check if the power is correctly connected or check if sufficient water is inside the reservoir.
 - (a) Check the pump and tubing for any form of obstructions.
 - (b) Remove the cover with the pump flow adjuster to reveal the pump impeller and gently turn the rotor to check that it is not broken or jammed.
2. If the pump runs with slow water circulation check the following:-
 - (a) The flow control on the body of the pump.
 - (b) Ensure the pump is completely submersed.
3. If any abnormal sound is heard during the pump operation, turn off the power supply and check the rotor assembly as follows:
 - (a) Remove the pump cover and rotor plate from the front.
 - (b) Grip the impeller and gently take out the rotor assembly from the pump.
 - (c) Rinse the motor assembly and the housing with clean water in order to remove any grit or debris.
 - (d) If any breakage or surface damage is found on the rotor assembly, please contact your supplier, if a replacement needed.

We hope you continue to enjoy your water feature for many years. Over time the paint finish will gradually mellow in color, this is part of the natural weathering process.